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### UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

ROTAGR/P002A1	Ç
Leon Kerger	
See 1 in Addendum	
EK781563723US	0
	Leon Kerger

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 13] [preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy)	11. English Translation Document ( <i>if applicable</i> )  12. X Information Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supp	bly the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 3						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit:						
19. CORRESPONDENCE ADDRESS						
X Customer Number: 29914	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country 7	elephone Fax					
Name (Print/Type) William Smith	Registration No. (Attorney/Agent) 34,931					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form. call 1-800-PTO-0109 and calculations.

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# FEE TRANSMITTAL for FY 2003

(\$) 375.00

Effective 01/01/2003. Patent fees are subject to annual revision						
X Applicant claims small entity status. S	See 37 CFR 1.27					
TOTAL AMOUNT OF PAYMENT	(\$) 375.00					

Complete if Known				
Application Number				
Filing Date	September 4, 2003			
First Named Inventor	Leon Kerger			
Examiner Name				
Art Unit				
Attorney Docket No.	ROTAGR/P002A1			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Credit card	Money Other None	ne 3. ADDITIONAL FEES					
X Deposit	Account:	— Older — —		Entity	1		!	
Deposit		500007	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		500287	1051	130	2051	65	Surcharge - late filing fee or oath	Fee Faid
Deposit Account Name	William P	. Smith/ DKW Law Group	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	ioner is autho	rized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	e(s) indicated be		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		s) during the pendency of this application	n 1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	e(s) indicated be lentified deposit	elow, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCOLATION	1252	410	2252	205	Extension for reply within second month	
Large Entity S			1253	930	2253	465	Extension for reply within third month	
Fee Fee		Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375	Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00		110	2452	55	Petition to revive - unavoidable			
O EVEDA			1 1453 1,300 2453 650 Petition to revive - unintentional					
Z. EXTRA	CLAIM FEE:	S FOR UTILITY AND REISSUI	EISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)					
Total Claims	10	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims			1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	۰ ت	*= <u>0</u> x <u> </u>	1460	130	1460	130	Petitions to the Commissioner	
		<u> </u>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	,
1201 84	2201 42	Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84						<del></del>		
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design application	
	· · · ·		Other	fee (sp	ecify)		- a seesgi approation	
**or numbo		<b>ITOTAL (2)</b> $(\$)$ 0.00 d, if greater; For Reissues, see above				Filing F	ee Paid SUBTOTAL (3) (\$)	
or muniber	i pisviousiy pail	u, ii gicaldi, Fui nelssues, see above	•				300101AE (0) (4)	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) William P. Smith Telephone 412-355-2600 34931 (Attorney/Agent) September 4, 2003 Signature

> WARNING: Information on this form may bec me public. Credit card information should n t be included on this form. Provide credit card information and authorizati n on PTO-2038.

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

1.	Visual Position	Indicator for	Valves	with Linear	Moving	Valve Stem
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#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kerger et al.

Serial No.:

Not Yet Assigned

Filed:

Filed Concurrently Herewith

For:

VISUAL POSITION INDICATOR FOR VALVES WITH

LINEAR MOVING VALVE STEM

To

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EK781563723US

Date of Deposit: September 4, 2003

I hereby state the following papers are attached hereto:

Patent Application Transmittal Letter (Small Entity) (1 page); Fee Transmittal for FY 2002 (1 sheet in duplicate); U.S. Patent Application entitled "VISUAL POSITION INDICATOR FOR VALVES WITH LINEAR MOVING VALVE STEM", comprising a specification (7 pages), claims (5 pages), Abstract (1 page), drawings (4 sheets), Declaration for Utility or Design Application (unsigned) (2 pages), Two (2) Powers of Attorney with Addendum page (unsigned) (3 pages), Fee: \$375.00 for the filing and fee by the aforesaid authorization to charge Deposit Account No. 500287;

which are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Commissioner for Patents, Box PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

William P. Smith

Typed or printed name of person mailing paper

Signature of person mailing paper